0002/PTO Rev. 6/95

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PTO/SB/05 (6-95) (modified) Approved for use through 11/30/96, OMB 0651-0032

Patent and Tradem	
U.S. Department of Commerce Patent and Trademark Office Attorney Docket Nu	mber 2500

NEW UTILITY PATENT APPLICATION TRANSMITTAL

(to be used for new applications only)

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERC					
Attorney Docket Number	2500				
First Named Inventor	Roger W. Swanson				
Total Pages in this Submission	57				

	CATION ELEMENTS							
Notice: Checklist items mentioned under Application Elements section construct a new utility patent application. Please refer to MPEP Sections 506, 601 (37 CFR 1.77, 1.53, 35 USC 111, 112, 113) for detailed explanation regarding completeness of an original patent application.		ACCOMPANYING APPLICATION PARTS						
Fee Transmittal Form (in duplicate)			5. FWC Application Filing Papers under 37 CFR § 1.62					
☑ Check Enclosed			6. 🔲 Ap					
2. Specification			7. Assignment & PTO-1595					
Title of the Invention			8. Certified Copy of Priority Document(s)					
☐ Cross Refe	erence(s) to Related Case(s)	(if foreign priority is claimed)						
Statement Regarding Federally-sponsored			9. Information Disclosure Statement & PTO-1449				1449	
Research/Development			10. Copies of IDS Citation(s)					
☑ Background of the Invention			11. 🔲 Pe	Petition Checklist and Accompanying Petition				
Brief Summary of the Invention			12. Pro	Preliminary Amendment				
Brief Description of the Drawing(s)			13. Pro	Proprietary Information				
Detailed Description			14. 🗌 Sm	Small Entity Statement				
Claim or Claims			^{15.} 🗹 Re	Return Receipt Postcard				
Abstract of	f the Disclosure		16. 🔲					
Appendix			17. 🔲	′· 🛮				
3. Drawing(s)	(when necessary per 35 USC 113)	,	18.					
4. Declaration			19.	9.				
. 🗹 Executed			20. 🔲					
	SIGNATURE (OF ATT	ORNEY OR	RAGENT				
Signature:	Azin							
Attorney/Reg No.:	Amir H. Raubvogel, Reg. No. 37,07	70	Dated: June 27, 1997					
			OF MAILIN					
I hereby certify that this correspondence, including the enclosures identified above, is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service pursuant to 37 CFR 1.10 addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on the date shown below.								
Signature:	Ban							
Typed or Printed Name: Amir H. Raubvogel				D	Dated:	June 27,	1997	
Express Mail Mailing	Number: EM033487400US		•					
FOR OFFICIAL USE ONLY								
Application Number Date of Receipt	Application Type	Class			Independent Claims Total Claims			
= 2.0 0. 1.00cipt	Filing Date		n Filing License?		Drawing Sheets			
Small Entity Fore		Foreign	Address? Special Handling?					



PTO/SB/17 (6-95)(modified)
Approved for use through 11/30/96, OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Reg. Number

Date

37,070

June 27, 1997

0002/PTO(modified) U.S. Department of Commerce Complete if Known Rev. 10/95 Patent and Trademark Office **Application Number** as of yet unknown Filing Date June 27, 1997 FEE TRANSMITTAL First Named Inventor Roger W. Swanson Group Art Unit as of yet unknown TOTAL AMOUNT OF PAYMENT **Examiner Name** as of yet unknown Subtotal (1) + Subtotal (2) + Subtotal (3) = Attorney Docket Number 2500 METHOD OF PAYMENT FEE CALCULATION (continued) 1. The Commissioner is hereby authorized to: 3. ADDITIONAL FEES Small Entity Fee Code/Fee Large Entity Charge the indicated fees to the below Fee Code/Fee Fee Description Fee Due mentioned deposit account 105/\$130 205/\$65 Surcharge - late filing fee or oath Charge any additional fee required under 37 CFR 1.16 and 1.17 or credit any over payments 127/\$50 227/\$25 Surcharge-late provisional filing fee or cover sheet to the below mentioned deposit accounts 147/\$2,460 147/\$2,460 For filing a request for reexamination Charge the Issue Fee set in 37 CFR 1.18 at the Mailing of the Notice of Allowance, 115/\$110 215/\$55 Extension for response within first month 37 CFR 1.311(b) to the below mentioned deposit account. 116/\$390 216/\$195 Extension for response within second month Deposit Account Number: 19-2555 117/\$930 217/\$465 Extension for response within third month Deposit Account Name: FENWICK & WEST LLP 118/\$1,470 218/\$735 Extension for response within fourth month A Duplicate Copy of this authorization is attached 119/\$300 219/\$150 Notice of Appeal 2. X Payment Enclosed: [X]Check [] Other 140/\$110 240/\$55 Petition to revive unavoidably abandoned application FEE CALCULATION (fees effective 10/01/96) 141/\$1,290 241/\$645 Petition to revive unintentionally abandoned 1. FILING FEE application Large Entity Small Entity Fee Fee Fee Code/Fee Fee Code/Fee Description Due 142/\$1,290 242/\$645 Utility Issue Fee (Or Reissue) 101/\$770 201/\$385 Utility Filing 770 143/\$440 243/\$220 Design Issue Fee 106/\$320 206/\$160 Design Filing 122/\$130 122/\$130 Petitions to the Commissioner 108/\$770 208/\$385 Reissue 123/\$50 123/\$50 Petitions related to provisional applications Filing 126/\$230 126/\$230 Submission of Information Disclosure Statement 114/\$150 214/\$75 Provisional Filina 581/\$40 581/\$40 Recording each patent assignment per property 40 (times number of properties) SUBTOTAL (1) (\$)770 146/\$770 246/\$385 Filing a submission after final rejection 2. CLAIMS (37 CFR 1.129(a)) Large Entity Fee Code/Fee Small Entity 149/\$770 249/\$385 For each additional invention to be examined Fee Description Fee Code/Fee (37 CFR 1.129(b)) 103/\$22 203/\$11 Claims in excess of 20 Other fee (specify): 102/\$80 202/\$40 Independent claims in excess of 3 Other fee (specify): 104/\$260 204/\$130 Multiple dependent claim SUBTOTAL (3) (\$)40 109/\$80 209/\$40 Reissue independent (Col. 1) (Col. 2) Highest No. (Col. 3) claims over original patent No. of Fee Existing For Previously Extra** Fee 110/\$22 210/\$11 Reissue claims in excess Claims Paid For of 20 and over original TOTAL 29 minus' 20 9 22 198 patent INDEP 3 80 minus* = 240] First presentation of multiple dependent claim * Subtract the greater number of Col. 2 SUBTOTAL (2) (\$)438 ** If the difference between Col. 1 and Col. 2 is less than zero, then enter "0" in Col. 3 SUBMITTED BY Complete (if applicable)

Rev. 06/26/97

Signature

Typed or Printed Name

Amir H. Raubvogel